MUHAMMAD RAHEEL ANWAR

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SUMMARY

Accomplished software developer specializing in mobile application development with Flutter using GetX, Provider, bloc and clean code pattern. I have successfully developed over 25+ mobile apps for clients and 30+ open souce contribution. Also contributed to more than 25 machine learning projects. Currently engaged in advanced research on large language models (Mixture of Agent), demonstrating a deep commitment to cutting-edge technology.

WORK EXPERIENCE

Software Engineer, Inshort Tech - UK (Remote - Full time)   **Feb 2022 - Present**
- Worked as Mobile Application Developer using Flutter
- Developed 7+ Mobile Application including inshort quiz, scholarly, saaz, vidown and more.

Researcher, Capble IZBA - USA (Remote - Part time)   **Sept 2022 - Jan 2024**
- Worked as researcher for Fulfillment Centers Data all over the world
- Developed scrapping scripts, AI models for data cleaning, optimization and automation

Lecturer, NFCIET University - Multan - (Visiting)   **Sept 2020 - Sept 2022**
- Worked as lecturer for Mobile Development and Game Development

Software Developer, Xufire Tech - Multan - (On Site - Full time)   **Dec 2020 - Aug 2021**
- Worked as Mobile Application Developer using Flutter
- Developed 3+ Mobile Application including Complyform, Cosmos Redshift, PropertyX and more

Software Developer, InfoTech4IT - Lahore - (Hybrid - Full time)   **Jun 2019 - Jul 2020**
- Worked as Mobile Application Developer using Flutter
- Developed 3+ Mobile Application including Complyform, Cosmos Redshift, PropertyX and more

EDUCATION

MS Computer Science - NUST Islamabad   **Aug 2022 - Present**
Engineering University
- Major in Artificial Intelligence ML DL and Generative AI.
- Thesis on "MCQs generation using Large Language Models ".

BS Computer Science - NFC IET Multan   **Aug 2016 - Sep 2020**
Engineering University
- Final year project in "Shopping Store Mobile Application using Flutter" and "Belivers - HDRP Game Development using Unity3D"

ADDITIONAL INFORMATION

- **Technical Skills:** Flutter Mobile Application Developemt, Python ML, DL and LLMs, Android, Unity3D, Adobe XD, Figma and SEM
- **Languages:** English, Urdu
- **Certifications:** 20+ Professional Certifications from Coursera, Udemy and Udacity
- **Awards/Activities:** 20+ Badges from IBM, ICE 2018 Winner

OPEN SOURCE CONTRIBUTION

Cashew - Flutter
Managing finances effectively - with Drift's SQL package, and Firebase
https://github.com/raheelism/Cashew

Harmony Music - Flutter
A cross platform app for music streaming made with Flutter(Android, Windows, linux).
https://github.com/raheelism/flutter-streaming-music

PixEz - Flutter
A third-party client for pixiv written in Flutter.
https://github.com/raheelism/flutter-pixiv

Spotify Clone - Flutter
A spotify clone developed in flutter using flutter bloc
https://github.com/raheelism/Flutter-Spotify

PiliPala - Flutter
BiliBili third-party client developed using Flutter
https://github.com/raheelism/flutter-video-streaming-app

Douban - Flutter
Douban third-party client developed using Flutter
https://github.com/raheelism/FlutterDouBan

E-Commerce App - Flutter
The Shop template for e-commerce app
https://github.com/raheelism/e-commerce-flutter-app

Noa - Flutter
Noa is AI assistant to run on your Frame AR glasses
https://github.com/raheelism/noa-flutter

Flet - Framework
Flet build realtime web, mobile and desktop apps
https://github.com/raheelism/flet

Open source Flutter Apps Resource
A list of open source flutter applications
https://github.com/raheelism/open-source-flutter-apps

Flutter Boilerplate - Template
A boilerplate code for flutter apps with all configs
https://github.com/raheelism/flutter-boilerplate

Prompt Engineering Guide
Guides, papers, lecture, notebooks and resources
https://github.com/raheelism/Prompt-Engineering-Guide

Flutter bloc - Template
Basic functions of intl, theme peeling etc.
https://github.com/raheelism/flutter_bloc_app_template

Flutter Clean Architecture - Template
Noa is AI assistant to run on your Frame AR glasses
https://github.com/raheelism/flutter-bloc-clean-architecture...

Flutter streaming Music
A cross platform App for streaming Music app
https://github.com/raheelism/flutter-samples

Ebook App - Flutter
Noa is AI assistant to run on your Frame AR glasses
https://github.com/raheelism/Flutter-ebook-app

Whatsapp clone - Flutter
Flutter WhatsClone (Firebase + Clean Architecture)
https://github.com/raheelism/whatsApp_clone

Flutter ChatGPT
Noa is AI assistant to run on your Frame AR glasses
https://github.com/raheelism/flutter_chatgpt

PROJECTS

PLEX PDP CARE - Carer App
A Care app for Plex Diagnostic Hospital
https://plex-medical.com/

UMAVOICE - One Voice, Endless Communication
A Modern AAC app for people with disabilities.
https://www.umavoice.com/

VIDOWN - Download Any Video
A video downloader app built in native android.
https://apkpure.com/vidown-video-downloader

VIDED - Video Editor ToolBox
A video editor app built in native android.
https://apkpure.com/vided-video-editor-toolbox

SNAPIT- Photo Editor, Meme Maker
A photo editor app built in native android.
https://apkpure.com/snapit-photo-editor

INSHORT QUIZ - Exam Preparation
A complete Quiz application developed in Flutter.
https://apkpure.com/inshort-quiz-online-game

LUCKY WHEELER - Try Your Luck
A earning mobile game in native android.
https://apkpure.com/lucky-wheeler-try-your-luck

SCHOLARLY - Scholarship Portal
A students scholarship portal mobile app in flutter.
https://apkpure.com/scholarly-scholarship-portal

COURSELY - Online Courses
A students learning resources app in flutter.
https://apkpure.com/coursely-online-learning

Spectra Scientific - Water Quality check
A app in flutter to check water quality
https://www.spectrascientific.com/

Comply E-Forms
A tax documents and associated eforms app
com.complyexchange.ix

Saaz - Music Application
A music application built in flutter.
link is not available

Other Applications are considered confidential and are not available for public display.